Docket No. MHK-099

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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| (ch | neck one) | | | | |
| X | is attached hereto. | | | | |
| | was filed on | as Ur | nited States Application No | or PCT | International |
| | Application Number | | | | |
| | and was amended on | | | | |
| | | | (if applicable) | | |
| | • | eviewed and understand ended by any amendmen | the contents of the above at referred to above. | identified | specification |
| kn | | | ates Patent and Trademarl fined in Title 37, Code of | | |
| Se ang list inv | ection 365(b) of any fore y PCT International appli ted below and have also | ign application(s) for pat cation which designated identified below, by chec International application | 35, United States Code, ent or inventor's certificate at least one country other tking the box, any foreign a having a filing date before | e, or Sectinan the lipplication | tion 365(a) o United States n for patent o |
| | , , , ,, ,, | | | | |
| Pri | ior Foreign Application(s) | | | Priority | Not Claimed |
| Pri | NONE | | | Priority | Not Claimed |
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| (Nu | NONE | | (Day/Month/Year Filed) (Day/Month/Year Filed) | Priority | |

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

| 60/171,309 | December 21, 1999 | | |
|--------------------------|-------------------|--|--|
| (Application Serial No.) | (Filing Date) | | |
| (Application Serial No.) | (Filing Date) | | |
| (Application Serial No.) | (Filing Date) | | |

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

| n/a | | _ |
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| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |
| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |
| (Application Serial No.) | (Filing Date) | (Status) (patented, pending, abandoned) |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number) Lawrence Harbin, Reg. No. 27,644

Send Correspondence to:

Lawrence Harbin

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| Full name of sole or first inventor Akintade Oyedele Dare | |
|--|-------------------|
| Sole or first inventor's | Date |
| Draft. | DECEMBER 21, 2000 |
| Residence | |
| 1409 Old Cannon Road, Ft. Washington, MD 20744 | |
| Citizenship | |
| Nigeria | |
| Post Office Address | |
| Ft. Washington, MD | |
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| Full name of second inventor, if any | |
|--------------------------------------|------|
| Second inventor's signature | Date |
| Residence | |
| Citizenship | |
| Post Office Address | |
| | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

POWER OF ATTORNEY

Docket No.

KMHL-099

Name of Applicant:

Akintade Dare

Address of Applicant: 1409 Old Cannon Road, Ft. Washington, MD 20877

Title:

Quantitative Assay Method For Detecting Sites

and Analyzing DNA Repair in Genomic DNA

Serial No., if Any:

Filed:

December 21, 1999

TO THE ASSISTANT COMMISSIONER FOR PATENTS

The Assistant Commissioner for Patents Washington, D.C. 20231

Honorable Sir:

I hereby appoint:

Lawrence Harbin, Reg. No. 27,644 Bradford E. Kile, Reg. No. 25,223 Eugene Lee, Reg. No. 32,039 Timothy F. Loomis, Reg. No. 37,383 Richard A. Sterba, Reg. No. 43,162 Jerome Jackson, Reg. No. 33,186 Derek Jenning, Reg. No. 41,473

to handle all U.S. and foreign applications based upon, stemming from, or claiming priority from the herein-identified provisional application

as principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all future correspondence to:

Lawrence Harbin, Reg. No. 27,644 Kile McIntyre Harbin & Lee 1101 Pennsylvania Avenue, N.W. Suite 800 Washington, DC 20004 202.639.1275 tel. 202.639.1299 fax

Dated:

December 21, 1999

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY Docket No. MHK-099 STATUS (37 CFR 1.9(f) AND 1.27 (b)) - INDEPENDENT INVENTOR Patent No. Issue Date Filing Date Serial No. Pending December 21, 2000 Akintade Oyedele Dare Applicant/ Patentee: Invention: METHOD AND KIT FOR QUANTITATING GENOMIC DNA DAMAGE AND REPAIR CAPACITY As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled above and described in: the specification to be filed herewith. the application identified above. the patent identified above. I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below: ☒ No such person, concern or organization exists. ☐ Each such person, concern or organization is listed below. *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities (37 CFR 1.27) **FULL NAME ADDRESS** Nonprofit Organization Small Business Concern Individual **FULL NAME ADDRESS** Nonprofit Organization Individual Small Business Concern **FULL NAME ADDRESS** ☐ Small Business Concern Nonprofit Organization Individual **FULL NAME ADDRESS** Nonprofit Organization Individual Small Business Concern

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

| NAME OF INVENTOR Akinta | | _ | |
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